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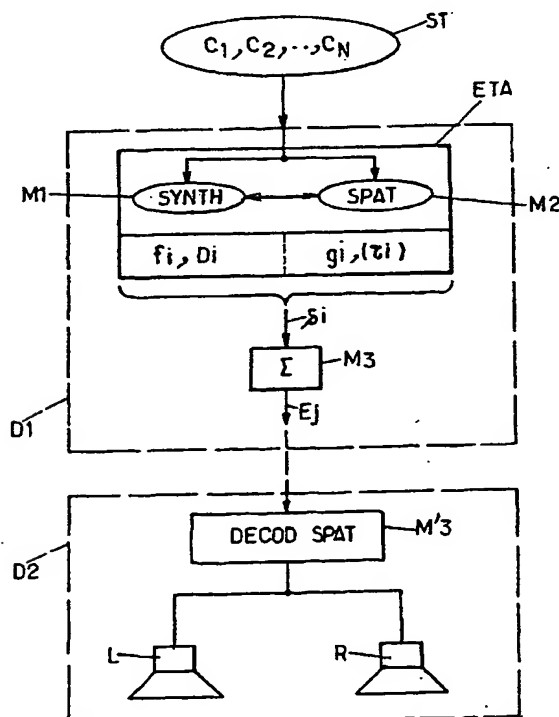
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(54) Title: METHOD FOR SYNTHESIZING ACOUSTIC SPATIALIZATION

(54) Titre : PROCEDE DE SYNTHESE ET DE SPATIALISATION SONORES



(57) Abstract: The invention relates to the synthesis and the joint spatialization of sounds emitted by virtual sources. According to the invention, a step (ETA) is provided that consists of determining parameters including at least one gain (g_i) for defining, at the same time, a loudness characterizing the nature of the virtual source and the position of the source relative to a predetermined origin.

(57) Abrégé : L'invention concerne la synthèse et la spatialisation conjointe de sons issus de sources virtuelles. Selon l'invention, on prévoit une même étape (ETA) consistant à déterminer des paramètres incluant au moins un gain (g_i), pour définir en même temps: une intensité sonore caractérisant la nature de source virtuelle, et la position de la source par rapport à une origine prédéterminée.

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- *Of inventorship (Rule 4.17(iv)) for the following designation U.S.*

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For an explanation of the two-letter codes and the other abbreviations, reference is made to the explanations ("Guidance Notes on Codes and Abbreviations") at the beginning of each regular edition of the PCT Gazette.